

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR

J. ERIC BOYETTE SECRETARY



Upcoming Opportunities for DBE Firms to Participate on NCDOT Projects

As part of the North Carolina Department of Transportation's continuing commitment to promote Disadvantaged/Minority/Women Business Enterprise (D/M/WBE) participation, the Division of Highways Chief Engineer's Office would like to remind you of the broad range of construction, maintenance, and operational opportunities available within NCDOT. One of these opportunities is the monthly advertisement of Central Let projects with letting held on the third Tuesday of each month. NCDOT is requesting bids for the following projects. If your firm is eligible to bid (i.e., prequalified as a Bidder), you can download and print the bid related items from this list.

Central Highway Letting

If you are interested in providing subcontractor work for any of these projects, we strongly encourage you to solicit each of the contractors bidding on these projects to see if they are interested in receiving a quote. A list of interested parties with their contact information is listed for each project being advertised.



Central Plan Holder List

I would like to personally thank you for your time in considering this opportunity with the North Carolina Department of Transportation.

Sincerely,

Ronald L. Keeter, Jr, PE **Chief Engineer Division of Highways** Mailing Address:

NC DEPARTMENT OF TRANSPORTATION OFFICE OF THE CHIEF ENGINEER MAIL SERVICE CENTER 1536 RALEIGH, NC 27699-1536

Telephone 919-707-2500 Fax: 919-733-9428 Customer Service: 1-877-368-4968

Location: 1 SOUTH WILMINGTON STREET RALEIGH, NC 27601

Website: www.ncdot.gov

IMPORTANT NOTICE:

The 2024 NCDOT Standard Specifications and 2024 NCDOT Roadway Standard Drawings are now available on-line, and can be found here: <u>Contract Standards and Development Unit (ncdot.gov)</u>. Additional content has been posted to be used along with these documents, which can be accessed at this link as well, under the 2024 Specifications and Standard Drawings websites or the Contracts Resources website. This includes memos with a summary of changes, Special Provisions to use with 2024 Standard Specifications, new instructions, updated spreadsheets with general notes for both ORD and SS2, etc. Printed copies of the 2024 Standard Specifications and 2024 Roadway Standard Drawings will be available starting in September.

PLEASE NOTE THAT ALL PROJECTS WITH A JANUARY 2024 OR LATER LET DATE SHALL BE PREPARED IN ACCORDANCE WITH THE NEW 2024 STANDARD SPECIFICATIONS AND 2024 ROADWAY STANDARD DRAWINGS.

This information is meant to be shared state-wide, so please feel free to forward this information to others who may need to be made aware, including but not limited to, Division representatives, private engineering firms, GESCs, industry representatives, et al.

Thank you.

Nicole M. Hackler, P.E. State Plans & Standards Engineer North Carolina Department of Transportation

919 707 6950 office

nmhackler@ncdot.gov

1020 Birch Ridge Drive (Delivery Only) 1591 Mail Service Center Raleigh, North Carolina 27699-1591



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION INVITATION TO BID

ELECTRONIC BIDS (UNLESS OTHERWISE SPECIFIED IN THE PROJECT SPECIAL PROVISIONS) FOR THE CONSTRUCTION OF THE FOLLOWING PROJECTS WILL BE PUBLICLY READ IN THE CONTRACT STANDARDS AND DEVELOPMENT UNIT RIVERWOOD CONFERENCE ROOM, LOCATED IN BUILDING B AT 1020 BIRCH RIDGE DRIVE, RALEIGH, N.C. OR VIA THE WEBCAST AT **2:00 PM** ON FEBRUARY 20, 2024. NO ELECTRONIC BIDS WILL BE RECEIVED AFTER 2:00 PM.

1. THE BIDDER SHALL SELF REGISTER AT THE FOLLOWING WEBSITE FOR EACH PROJECT FOR WHICH THEY INTEND TO SUBMIT A BID IN RESPONSE TO THIS INVITATION TO BID

https://connect.ncdot.gov/letting/pages/Interested-Parties.aspx

2. A BID BOND OR BID DEPOSIT IN THE AMOUNT OF 5% OF THE TOTAL AMOUNT BID WILL BE REQUIRED. THE BIDDER SHALL SUBMIT AN ELECTRONIC BID BOND WITH EACH ELECTRONIC BID SUBMITTAL UNLESS THEY ELECT TO FURNISH A BID DEPOSIT.

3. UPON RECEIPT OF AWARD LETTER, THE SUCCESSFUL BIDDER SHALL FURNISH A PROPERLY EXECUTED EXECUTION OF CONTRACT, NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION, EXECUTED PAYMENT AND PERFORMANCE BONDS, AND OPTIONAL BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT FORM (SPA-1) FOR EACH CONTRACT. CERTIFICATION FORMS AND BOND FORMS ARE AVAILABLE AS PART OF THE CONTRACT EXECUTION FORMS AT THE FOLLOWING WEBSITE https://connect.ncdot.gov/letting/Pages/Central-Letting-Forms.aspx. BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT FORM (SPA-1) IS AVAILABLE AT THE FOLLOWING WEBSITE https://connect.ncdot.gov/letting/Pages/Central-Letting-Resources.aspx.

ALL QUESTIONS RELATED TO PROJECTS DURING THE ADVERTISEMENT PERIOD SHALL BE EMAILED TO THE STATE CONTRACT OFFICER AT ContractOfficer@ncdot.gov.

THE MINIMUM WAGE FOR LABOR WILL BE SHOWN IN THE PROPOSAL FORM FOR FEDERAL AID PROJECTS.

CONTRACTOR'S LICENSE: A GENERAL CONTRACTOR'S LICENSE IS REQUIRED IN ORDER TO SUBMIT A BID ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000.00 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. ON FEDERAL PROJECTS, THE APPROPRIATE CONTRACTOR'S LICENSE SHALL BE OBTAINED WITHIN 60 DAYS OF BID OPENING. FOR ADDITIONAL INFORMATION OR TO MAKE APPLICATION FOR A LICENSE, VISIT THE CONTRATOR LICENSING BOARD WEBSITE AT https://www.nclbgc.org OR EMAIL licensing@nclbgc.org.

PREQUALIFYING TO BID: ALL PROSPECTIVE BIDDERS SHALL BE PREQUALIFIED WITH THE DEPARTMENT OF TRANSPORTATION PRIOR TO SUBMITTING A BID. CONTRACTORS WHO ARE NOT PREQUALIFIED MAY OBTAIN INFORMATION AND FORMS FOR PREQUALIFYING FROM THE PREQUALIFICATION SECTION OF THE CONTRACT STANDARDS AND DEVELOPMENT UNIT AT https://connect.ncdot.gov/business/Prequal/Pages/default.aspx. ALL REQUIRED PREQUALIFICATION STATEMENTS AND DOCUMENTS SHALL BE FILED WITH THE CONTRACTUAL SERVICES MANAGEMENT SECTION AT LEAST FOUR WEEKS PRIOR TO THE DATE OF OPENING BIDS.

THE DEPARTMENT OF TRANSPORTATION HEREBY NOTIFIES ALL BIDDERS THAT IT WILL AFFIRMATIVELY ENSURE THAT IN ANY CONTRACT ENTERED INTO PURSUANT TO THIS INVITATION TO BID, MINORITY BUSINESS ENTERPRISES WILL BE AFFORDED FULL OPPORTUNITY TO SUBMIT BIDS IN RESPONSE TO THIS INVITATION AND WILL NOT BE DISCRIMINATED AGAINST ON THE GROUNDS OF RACE, COLOR, SEX, OR NATIONAL ORIGIN IN COMPENSATION TO THIS AWARD.

PROPOSAL FORMS AT \$25.00 EACH, PLANS (SMALL SIZE) AT \$40.00 PER SET, PLANS (LARGE SIZE) AT \$100.00 PER SET, AND CROSS-SECTIONS AT \$40.00 PER SET, PLUS SALES TAX FOR N.C. RESIDENTS, MAY BE OBTAINED (919-707-6925), (919-250-4127), TELEPHONING FAXING VISITING BY OR THE WEBSITE AΤ· https://connect.ncdot.gov/letting/Pages/Order-Plans.aspx. THESE CHARGES ARE NOT DEPOSITS AND WILL NOT BE REFUNDED. ALL ORDERS FOR PROPOSAL FORMS, PLANS AND CROSS-SECTIONS DELIVERED IN NORTH CAROLINA ARE SUBJECT TO 7.25% SALES TAX. ORDERS MAILED TO OUT OF STATE CONTRACTORS ARE NOT SUBJECT TO SALES TAX. MAKE ALL CHECKS PAYABLE TO THE "N.C. DEPARTMENT OF TRANSPORTATION".

THE RIGHT IS RESERVED TO REJECT ANY OR ALL BIDS.

TODAY'S DATE IS JANUARY 23, 2024. BY ORDER OF THE DEPARTMENT OF TRANSPORTATION (THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS) IN ORDER TO FACILITATE AND ENCOURAGE THE INVOLVEMENT OF MINORITY BUSINESS ENTERPRISES IN THE HIGHWAY CONSTRUCTION PROCESS, IT IS THE POLICY OF THE DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS, THAT A SET OF PLANS AND PROPOSAL FOR EACH PROJECT TO BE LET WILL BE MAINTAINED FOR REVIEW BY ANY CONTRACTOR INTERESTED IN BIDDING UPON OR QUOTING WORK IN AN ADVERTISED PROJECT.

THE PROPOSALS AND PLANS WILL BE AVAILABLE FOR REVIEW BEGINNING TWO WEEKS PRIOR TO THE DATE OF BID OPENING IN THE DIVISION OFFICE WHICH WILL ADMINISTER THE CONTRACT. THE DEPARTMENT WILL, UPON REQUEST, MAKE AVAILABLE FROM ITS STAFF A PERSON TO EXPLAIN THE PROPOSED PROJECT AND TO ANSWER GENERAL QUESTIONS RELATING TO THE PROJECT. THE PLANS AND PROPOSALS CAN BE REVIEWED ANY TIME MONDAY THRU FRIDAY, EXCLUDING HOLIDAYS, BETWEEN THE HOURS OF 8:00 A.M. AND 4:30 P.M. IN THE DIVISION OFFICE. IN ORDER TO HAVE A MEMBER OF THE STAFF EXPLAIN THE PROJECT AND/OR ANSWER GENERAL QUESTIONS PERTAINING TO THE PROJECT, PRIOR APPOINTMENTS MUST BE MADE BY CALLING THE APPROPRIATE DIVISION OFFICE.

FOLLOWING ARE THE LOCATIONS AND TELEPHONE NUMBERS OF THE OFFICES IN WHICH THE PLANS AND PROPOSALS WILL BE MADE AVAILABLE, REFERENCE SHOULD BE MADE TO THE SHEETS CONTAINING THE INDIVIDUAL PROJECT QUANTITIES TO DETERMINE WHICH DIVISION OFFICE WILL ADMINISTER THE CONTRACT.

DIV NO.	DIVISION ENGINEER	TOWN	TELEPHONE
001	C. Win Bridgers, Jr., PE	EDENTON	(252) 482-1850
002	Jeremy D. Stroud, PE	GREENVILLE	(252) 439-2800
003	D. Chad Kimes, PE	CASTLE HAYNE	(910) 341-2000
004	D. Keith Eason, PE	WILSON	(252) 237-6164
005	Brandon Jones, PE	DURHAM	(919) 220-4600
006	Nathaniel Mills	FAYETTEVILLE	(910) 364-0600
007	Wright Archer, III, PE	GREENSBORO	(336) 487-0000
008	Reuben Blakley, PE	CARTHAGE	(910) 773-8000
009	S. Pat Ivey, PE	WINSTON-SALEM	(336) 747-7800
010	Brett Canipe, PE	ALBEMARLE	(704) 983-4400
011	Michael Poe, PE	NORTH WILKESBORO	(336) 903-9101
012	Mark Stafford, PE	SHELBY	(704) 480-5400
013	Timothy Anderson, PE	ASHEVILLE	(828) 250-3000
014	Wanda Payne, PE	SYLVA	(828) 586-2141

		==== SUMMARY OF PROP	OSALS======	
Bid Letting	Number: L240220			
RPN Contr	act Id WBS	County	Length	Job Type
001 C2047	92 67026.3.1	JOHNSTON	0.164 MI	GRADING, DRAINAGE, PAVING, AND STRUCTURE.
002 C2049	18 2024CPT.05.10.10321.1, ETC.	DURHAM, WAKE	12.880 MI	MILLING AND RESURFACING.
003 C2048	85 45884.3.1	DURHAM	2.827 MI	SIGNING, SIGNALS, PAVEMENT REHAB, AND BRIDGE PRESERVATION.
004 C2049	12 49986.3.1	COLUMBUS	7.346 MI	PAVEMENT REHABILITATION AND BRIDGE PRESERVATION.
005 C2049	17 2024CPT.08.09.10621, ETC.	MONTGOMERY	13.470 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
006 C2049	15 2024CPT.08.11.10761, ETC.	RANDOLPH	17.612 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
007 C2044	85 2024CPT.08.12.10771, ETC.	RICHMOND	11.450 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
008 C2049	16 2024CPT.08.13.20761	RANDOLPH	15.678 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
009 C2044	92 2024CPT.08.14.20761	RANDOLPH	14.532 MI	RESURFACING AND SHOULDER RECONSTRUCTION.
010 C2044	18 2024CPT.09.07.10801, ETC.	ROWAN	25.200 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
011 C2049	19 2024CPT.12.02.10181, ETC.	CATAWBA	19.747 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
012 C2049	20 2024CPT.12.05.20491	IREDELL	28.992 MI	MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

STATE FUNDED PROP	OSAL, CONTRACTOR LICENS	E REQUIRED TO BID	L240220	001
CONTRACT ID: C204792	67026.3.1	DIV OFFICE WILSON	LENGTH =	0.164 MI
COUNTY : JOHNSTON				

GRADING, DRAINAGE, PAVING, AND STRUCTURE.

BRIDGE #500050 OVER MIDDLE CREEK ON NC-210.

ROADWAY ITEMS	
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		KOLD WITT TIEMD
Lump Sum	LS	MOBILIZATION
Lump Sum	LS	CONSTRUCTION SURVEYING
1	ACR	SUPPLEMENTARY CLEARING & GRUBBING
300	CY	UNDERCUT EXCAVATION
Lump Sum	LS	GRADING
6,400	CY	BORROW EXCAVATION
1,160	CY	DRAINAGE DITCH EXCAVATION
300	CY	SELECT GRANULAR MATERIAL
300	SY	GEOTEXTILE FOR SOIL STABILIZATION
Lump Sum	LS	GENERIC GRADING ITEM TYPE 1 BRIDGE APPROACH FILL, STATION 20+95.00 -L-
90	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES
260	SY	FOUNDATION CONDITIONING GEOTEXTILE
84	LF	24" RC PIPE CULVERTS, CLASS III
88	LF	15" CS PIPE CULVERTS, 0.064" THICK
52	LF	PIPE REMOVAL
100	CY	SHALLOW UNDERCUT
200	TON	CLASS IV SUBGRADE STABILIZATION
300	SY	GEOTEXTILE FOR SUBGRADE
100	TON	STABILIZATION INCIDENTAL STONE BASE
100	SY	MILLING ASPHALT PAVEMENT, ***" TO
100	51	*****
10	SY	(0" TO 3") INCIDENTAL MILLING
640	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
440	TON	ASPHALT CONC INTERMEDIATE COURSE,
440	1011	TYPE II9.0C
530	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
85	TON	ASPHALT BINDER FOR PLANT MIX
50	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR
44.8	CY	SUBDRAIN EXCAVATION
200	SY	GEOTEXTILE FOR SUBSURFACE DRAINS
33.6	CY	SUBDRAIN COARSE AGGREGATE
200	LF	6" PERFORATED SUBDRAIN PIPE
1	EA	SUBDRAIN PIPE OUTLET
6	LF	6" OUTLET PIPE
3	EA	MASONRY DRAINAGE STRUCTURES
1	LF	MASONRY DRAINAGE STRUCTURES
2	EA	FRAME WITH TWO GRATES, STD 840.29
1	EA	FRAME WITH COVER, STD 840.54
65	LF	SHOULDER BERM GUTTER
312.5	LF	STEEL BEAM GUARDRAIL
5	EA	ADDITIONAL GUARDRAIL POSTS
4	EA	GUARDRAIL END UNITS, TYPE TL-3
4	EA	GUARDRAIL ANCHOR UNITS, TYPE B-77
530	TON	RIP RAP, CLASS B
1,610	SY	GEOTEXTILE FOR DRAINAGE
7	SF	CONTRACTOR FURNISHED, TYPE *** SIGN (E) SUPPORTS 2 LD STEEL LI CHANNEL
14	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
1	EA	SIGN ERECTION, TYPE E
1	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
583	SF	WORK ZONE SIGNS (STATIONARY)

WORK ZONE SIGNS (BARRICADE

MOUNTED)

94 SF

DBE GOAL 3.00% COMPLETION DATE : DEC 28, 2025

80	LF	BARRICADES (TYPE III)
104	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
5,007	LF	POLYUREA PAVEMENT MARKING LINES (**", *** MILS) (4", 20 MILS)
25	EA	PERMANENT RAISED PAVEMENT MARKERS
50	LF	16" WATER LINE
538	LF	20" WATER LINE
2,805	LB	DUCTILE IRON WATER PIPE FITTINGS
1	EA	4" VALVE
1	EA	**" TAPPING SLEEVE & VALVE
1	EA	(2") RELOCATE WATER METER
31	LF	WATER SERVICE LINE
285	LF	8" SANITARY GRAVITY SEWER
250	LF	4" FORCE MAIN SEWER
205	LB	DUCTILE IRON SEWER PIPE FITTINGS
3	EA	4' DIA UTILITY MANHOLE
2.5	LF	UTILITY MANHOLE WALL 4' DIA
257	LF	ABANDON **" UTILITY PIPE
252	LF	(4") ABANDON 8" UTILITY PIPE
562	LF	ABANDON 16" UTILITY PIPE
1	EA	ABANDON UTILITY MANHOLE
538	LF	DIRECTIONAL DRILLING OF **"
2	EA	(20") GENERIC UTILITY ITEM
2	LA	16" VALVE IN MANHOLE
1,850	LF	TEMPORARY SILT FENCE
40	TON	STONE FOR EROSION CONTROL, CLASS A
460	TON	STONE FOR EROSION CONTROL, CLASS B
210	TON	SEDIMENT CONTROL STONE
1.5	ACR	TEMPORARY MULCHING
100	LB	SEED FOR TEMPORARY SEEDING
0.5	TON	FERTILIZER FOR TEMPORARY SEEDING
200	LF	TEMPORARY SLOPE DRAINS
260	LF	SAFETY FENCE
630	CY	SILT EXCAVATION
1,600	SY	MATTING FOR EROSION CONTROL
100	SY	COIR FIBER MAT
495	LF	1/4" HARDWARE CLOTH
60	LB	FLOCCULANT COIR FIBER WATTLE BARRIER
	LF	
20		COIR FIBER BAFFLE SEEDING & MULCHING
3	ACR ACR	MOWING
50	LB	NOWING SEED FOR REPAIR SEEDING
0.3	TON	FERTILIZER FOR REPAIR SEEDING
50	LB	SEED FOR SUPPLEMENTAL SEEDING
1	TON	FERTILIZER TOPDRESSING
10	MHR	SPECIALIZED HAND MOWING
2	MHR	
1	TON	
		RESPONSE FOR EROSION CONTROL
1	EA	CONCRETE WASHOUT STRUCTURE
0.1		REFORESTATION

6	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT	
3	EA	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE	
		STRUCTURE ITEMS	
Lump Sum	LS	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA	
Lump Sum	LS	(20+95.00 -L-) REMOVAL OF EXISTING STRUCTURE AT STATION ************************************	
Lump Sum	LS	ASBESTOS ASSESSMENT	
59	LF	PILE EXCAVATION IN SOIL	
28	LF	PILE EXCAVATION NOT IN SOIL	
31.5	LF	3'-6" DIA DRILLED PIERS IN SOIL	
30	LF	3'-6" DIA DRILLED PIERS NOT IN SOIL	
40.17	LF	PERMANENT STEEL CASING FOR 3'-6" DIA DRILLED PIER	
1	EA	SID INSPECTIONS	
Lump Sum	LS	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ******* (20+95.00 -L-)	
6,848	SF	REINFORCED CONCRETE DECK SLAB	
7,634	SF	GROOVING BRIDGE FLOORS	
101.4	CY	CLASS A CONCRETE (BRIDGE)	
Lump Sum	LS	BRIDGE APPROACH SLABS, STATION ************************************	
18,916	LB	REINFORCING STEEL (BRIDGE)	
1,787	LB	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	
789.17	LF	54" PRESTRESSED CONCRETE GIRDERS	
16	EA	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)	
280	LF	HP 12 X 53 STEEL PILES	
16	EA	STEEL PILE POINTS	
316.67	LF	CONCRETE BARRIER RAIL	
1,120	TON	RIP RAP CLASS II (2'-0" THICK)	
1,019	SY	GEOTEXTILE FOR DRAINAGE	
Lump Sum	LS	ELASTOMERIC BEARINGS	
75.3	СҮ	GENERIC STRUCTURE ITEM NATIVE MATERIAL	

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID					L240220 002
CONTRAC	CT ID :	: C204918	2024CPT.05.10.10321.1	DIV OFFICE DURHAM	LENGTH = 12.880 MI
COUNTY	:	: DURHAM, WA	AKE		
MILLING	AND I	RESURFACING.			
				DBE GOAL 4.00%	COMPLETION DATE : OCT 20, 2025
3 SECTION	NS OF	NC-55.			
	F	ROADWAY ITEMS	1		
Lump Sum	LS N	MOBILIZATION			
55 5	SY R	REMOVAL OF EXISTING	ASPHALT		

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Lump Sum	LS	MOBILIZATION
55	SY	REMOVAL OF EXISTING ASPHALT PAVEMENT
273,385	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
73,609	SY	INCIDENTAL MILLING
29,164	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,367	TON	ASPHALT BINDER FOR PLANT MIX
105	TON	PATCHING EXISTING PAVEMENT
172	LF	2'-6" CONCRETE CURB & GUTTER
64	SY	4" CONCRETE SIDEWALK
2	EA	CONCRETE CURB RAMPS
57	EA	REMOVE AND REPLACE CONCRETE CURB RAMPS
75	SY	GENERIC PAVING ITEM REMOVE AND REPLACE SIDEWALK
6	SY	GENERIC PAVING ITEM REMOVE ISLAND
67	SY	GENERIC PAVING ITEM REMOVE SIDEWALK
13	LF	GENERIC PAVING ITEM REMOVE AND REPLACE 2' 6" CURB & GUTTER
12	LF	GENERIC PAVING ITEM REMOVE CURB & GUTTER
9	EA	GENERIC PAVING ITEM REMOVE CURB RAMP
5	EA	GENERIC PAVING ITEM RETROFIT CURB RAMP DETECTABLE WARNINGS
1	EA	ADJUSTMENT OF MANHOLES
2	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2	EA	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (E)
1,411	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
60	LF	PEDESTRIAN CHANNELIZING DEVICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
960	HR	LAW ENFORCEMENT
2	EA	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES
10	EA	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE (PER TRIP)
84,863	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
10,212	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
198	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
3,267	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
71	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
371	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
3,673	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
7 692	LF	INDUCTIVE LOOP SAWCUT

7,692 LF INDUCTIVE LOOP SAWCUT

FEDERAL AID PROPOSAL	CONTRACTOR LICENSE NOT REOUIRED TO BID	
I EDEKAL AID I KOI OSAL	CONTRACTOR LICENSE NOT REQUIRED TO BID	

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L240220 003

CONTRACT ID : C204885 45884.3.1

DIV OFFICE DURHAM

LENGTH = 2.827 MI

COUNTY : DURHAM

SIGNING, SIGNALS, PAVEMENT REHAB, AND BRIDGE PRESERVATION.

DBE GOAL 4.00% COMPLETION DATE : JUL 15, 2026

I-85 FROM ORANGE COUNTY LINE TO US-15/501.

ΕA SIGN ERECTION, TYPE *** (OVERHEAD) ROADWAY ITEMS (A) Lump Sum LS MOBILIZATION SIGN ERECTION, TYPE *** (OVERHEAD) EA 6 Lump Sum LS GENERIC MISCELLANEOUS ITEM EA SIGN ERECTION. TYPE *** (GROUND TREE TRIMMING MOUNTED) Lump Sum LS CLEARING & GRUBBING .. ACRE(S) (A) 660 CY BORROW EXCAVATION EA SIGN ERECTION, TYPE *** (GROUND 3 MOUNTED) GENERIC GRADING ITEM 675 SY (B) REPAIR SLOPE EROSION FAILURE DISPOSAL OF SIGN SYSTEM, U-CHANNEL EA 24 1 000 LB SEALING EXISTING PAVEMENT CRACKS 14 EA DISPOSAL OF SIGN, A OR B (OVERHEAD) SHOULDER RECONSTRUCTION 5.86 SMI DISPOSAL OF SIGN, A & B (GROUND 10 EA MILLING ASPHALT PAVEMENT, ***" DEPTH 203,383 SY MOUNTED) (2") ΕA DISPOSAL OF WALKWAY 5 MILLING ASPHALT PAVEMENT, ***" TO 1,243 SY GENERIC SIGNING ITEM 19 EA REMOVE, STOCKPILE, AND ERECT (2" TO 2-5/8") 130 TON ASPHALT CONC BASE COURSE, TYPE B25.0C EXISTING SIGN 320 SF WORK ZONE SIGNS (STATIONARY) TON ASPHALT CONC SURFACE COURSE, TYPE 9,215 S9 5C 510 SE WORK ZONE SIGNS (PORTABLE) 13.758 TON ASPHALT CONC SURFACE COURSE, TYPE WORK ZONE SIGNS (BARRICADE 48 SF \$9.5D MOUNTED) 549 TON ASPHALT BINDER FOR PLANT MIX FLASHING ARROW BOARD 7 EA POLYMER MODIFIED ASPHALT BINDER FOR 1.028 TON EA PORTABLE CHANGEABLE MESSAGE SIGN 7 PLANT MIX ASPHALT PLANT MIX, PAVEMENT REPAIR 14 EA WORK ZONE DIGITAL SPEED LIMIT SIGNS 75 TON 1,000 300 DRUMS LB SEALING EXISTING PAVEMENT CRACKS & EA JOINTS 65 EA SEQUENTIAL FLASHING WARNING LIGHTS 4,431 TON ULTRA-THIN BONDED WEARING COURSE 35 EA CONES MILLED RUMBLE STRIPS (ASPHALT 55,173 LF BARRICADES (TYPE III) 384 LF CONCRETE) GENERIC DRAINAGE ITEM 3 EA PEDESTRIAN CHANNELIZING DEVICES 32 LF REPAIR DRAINAGE STRUCTURE 14 DAY FLAGGER EA REMOVE AND REPLACE CONCRETE CURB RAMPS 5 EA TMA GENERIC PAVING ITEM 30 SY 1.050 HR LAW ENFORCEMENT REMOVE AND REPLACE ISLAND GENERIC PAVING ITEM GENERIC TRAFFIC CONTROL ITEM 68 SY 3 ΕA CONNECTED LANE CLOSURE SYSTEM REMOVE AND REPLACE SIDEWALK GENERIC PAVING ITEM TEMPORARY RAISED PAVEMENT MARKERS 27 SY 1,560 EA REMOVE SIDEWALK LF THERMOPLASTIC PAVEMENT MARKING 76,386 138 LF GENERIC PAVING ITEM LINES (6", 90 MILS) REMOVE AND REPLACE CURB AND GUTTER THERMOPLASTIC PAVEMENT MARKING 6.284 LF 27.717 LF STEEL BEAM GUARDRAIL LINES (12", 90 MILS) 1.654 LF STEEL BEAM GUARDRAIL, DOUBLE FACED 144 LF THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS) ADDITIONAL GUARDRAIL POSTS 10 EA THERMOPLASTIC PAVEMENT MARKING EA 24 18 EA GUARDRAIL END UNITS, TYPE CAT-1 CHARACTER (90 MILS) THERMOPLASTIC PAVEMENT MARKING 37 EA 2 EA GUARDRAIL ANCHOR UNITS, TYPE III SYMBOL (90 MILS) GUARDRAIL END UNITS, TYPE TL-3 EA 19 11.500 LE PAINT PAVEMENT MARKING LINES (4") EA GUARDRAIL ANCHOR UNITS, TYPE B-77 1 151.560 LF PAINT PAVEMENT MARKING LINES (6") 12 EA **GUARDRAIL ANCHOR UNITS, TYPE B-83** 11.700 LF PAINT PAVEMENT MARKING LINES (12") 30,767 REMOVE EXISTING GUARDRAIL LF 120 LF PAINT PAVEMENT MARKING LINES (24") STEEL GLARE SCREEN (GUARDRAIL 540 LF EA PAINT PAVEMENT MARKING CHARACTER 16 MOUNTED) 58 EA PAINT PAVEMENT MARKING SYMBOL 100 EA GENERIC GUARDRAIL ITEM GUARDRAIL & BARRIER DELINEATORS 340 LF GENERIC PAVEMENT MARKING ITEM 650 LF CHAIN LINK FENCE, 48" FABRIC HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES (12", 55 MILS) 55 EA METAL LINE POSTS FOR 48" CHAIN LINK GENERIC PAVEMENT MARKING ITEM 5.760 LF FENCE HOT SPRAY THERMOPLASTIC PAVEMENT METAL TERMINAL POSTS FOR 48" CHAIN 3 EA MARKING LINES (6", 55 MILS) LINK FENCE 1,403 NON-CAST IRON SNOWPLOWABLE EA 150 SY GEOTEXTILE FOR DRAINAGE PAVEMENT MARKER CY REINFORCED CONCRETE SIGN LS PORTABLE LIGHTING 2 Lump Sum FOUNDATIONS TEMPORARY SILT FENCE LF 100 2 CY PLAIN CONCRETE SIGN FOUNDATIONS TON STONE FOR EROSION CONTROL, CLASS A 90 3.439 LB SUPPORTS, BREAKAWAY STEEL BEAM 435 TON STONE FOR EROSION CONTROL, CLASS B EA SIGN ERECTION, TYPE E 19 SEDIMENT CONTROL STONE 310 TON 2 EA SIGN ERECTION, TYPE F ACR 46 TEMPORARY MULCHING

2,200	LB	SEED FOR TEMPORARY SEEDING	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE
11	TON	FERTILIZER FOR TEMPORARY SEEDING			#310355
200	LF	TEMPORARY SLOPE DRAINS	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE
260	LF	SAFETY FENCE			#310429
590	CY	SILT EXCAVATION	940	LF	GENERIC STRUCTURE ITEM FOAM JOINT SEALS FOR PRESERVATION
18,250	SY	MATTING FOR EROSION CONTROL	369	LF	GENERIC STRUCTURE ITEM
100	SY	COIR FIBER MAT	32	CF	POURABLE SILICONE JOINT SEALANT GENERIC STRUCTURE ITEM
1,040	LF	1/4" HARDWARE CLOTH	52	0.	ELASTOMERIC CONCRETE FOR
1,120	LB	FLOCCULANT	306	LB	PRESERVATION GENERIC STRUCTURE ITEM
1,700	LF LF	WATTLE			BEAM REPAIR PLATING
8,410 30	ACR	WATTLE BARRIER SEEDING & MULCHING	95	SF	GENERIC STRUCTURE ITEM BRIDGE JOINT DEMOLITION
30 90	ACR	MOWING	5,897	SF	GENERIC STRUCTURE ITEM
500	LB	SEED FOR REPAIR SEEDING	15,363	SF	EPOXY COATING GENERIC STRUCTURE ITEM
1.25	TON	FERTILIZER FOR REPAIR SEEDING			SILANE BARRIER RAIL TREATMENT
750	LB	SEED FOR SUPPLEMENTAL SEEDING	15,363	SF	GENERIC STRUCTURE ITEM SURFACE PREPARATION FOR CONCRETE
22	TON	FERTILIZER TOPDRESSING	120	CN/	BARRIER
72	MHR	SPECIALIZED HAND MOWING	128	SY	GENERIC STRUCTURE ITEM CONCRETE DECK REPAIR FOR POLYMER
50	MHR	MANUAL LITTER REMOVAL	9 671	SY	CONCRETE OVERLAY GENERIC STRUCTURE ITEM
4	TON	LITTER DISPOSAL	8,671	51	PLACING & FINISHING POLYMER
100	EA	RESPONSE FOR EROSION CONTROL	8,671	SY	CONCRETE OVERLAY GENERIC STRUCTURE ITEM
1	EA	CONCRETE WASHOUT STRUCTURE	0,071	51	SCARIFYING BRIDGE DECK
75	EA	GENERIC EROSION CONTROL ITEM	12,656	SY	GENERIC STRUCTURE ITEM SHOTBLASTING BRIDGE DECK
		FABRIC INSERT INLET PROTECTION CLEANOUT	3,985	SY	GENERIC STRUCTURE ITEM
25	EA	GENERIC EROSION CONTROL ITEM			SILANE DECK TREATMENT
4	EA	FABRIC INSERT INLET PROTECTION, TYPE 1 PEDESTRIAN SIGNAL HEAD (**", **			****** BEGIN SCHEDULE AA******
	2.1	SECTION)			******* (2 ALTERNATES) ******
1,025	LF	(16", 1 SECT W/CD) SIGNAL CABLE			
4	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)	422.5	CY	GENERIC STRUCTURE ITEM POLYESTER POLYMER CONCRETE MATERIALS
4	EA	BACKPLATE			*** OR ***
25	LF	PAVED TRENCHING (*********)	422.5	CY	GENERIC STRUCTURE ITEM
25	LF	(1, 2")			EPOXY POLYMER CONCRETE MATERIALS
25	LF	UNPAVED TRENCHING (*********) (1, 2")			*** END SCHEDULE AA***
50	LF	DIRECTIONAL DRILL (*********) (1, 2")			
2	EA	JUNCTION BOX (STANDARD SIZE)			
300	LF	INDUCTIVE LOOP SAWCUT			
400	LF	LEAD-IN CABLE (14-2)			
1	EA	SIGN FOR SIGNALS			
4	EA	TYPE II PEDESTAL WITH FOUNDATION			
2	EA	DETECTOR CARD (TYPE 170)			
		STRUCTURE ITEMS			
1.4	CY	FLOWABLE FILL			
72,125	SF	GROOVING BRIDGE FLOORS			
Lump Sum	LS	POLLUTION CONTROL			
128	SY	CLASS II, SURFACE PREPARATION			
17.6	CF	CONCRETE REPAIRS			
1,261.9	CF	SHOTCRETE REPAIRS			
1,640	LF	EPOXY RESIN INJECTION			
Lump Sum	LS	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE #310108			
Lump Sum	LS	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE #310112			
Lump Sum	LS	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE #310135			
Lump Sum	LS	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE #310355			
Lump Sum	LS	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE #310429			
Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE #310108			
Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE #310112			
Lump Sum	LS	GENERIC STRUCTURE ITEM			

Lump Sum LS

GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE #310135

CONTRACT ID : C204912 49986.3.1

DIV OFFICE FAYETTEVILLE

Page 6 of 15

L240220 004

LENGTH = 7.346 MI

COUNTY : COLUMBUS

PAVEMENT REHABILITATION AND BRIDGE PRESERVATION.

DBE GOAL 5.00% COMPLETION DATE : OCT 15, 2025

US-74 (FUTURE I-74) FROM WEST OF NC-214 TO WEST OF SR-1824 (WATER TANK ROAD).

		ROADWAY ITEMS	65	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
Luma Sum	LS	MOBILIZATION	16	EA	DISPOSAL OF SIGN, MILEMARKER
Lump Sum Lump Sum	LS	CONSTRUCTION SURVEYING	990	SF	WORK ZONE SIGNS (STATIONARY)
200 Lump Sum	CY	BORROW EXCAVATION	4	EA	WORK ZONE DIGITAL SPEED LIMIT SIGNS
1,580	SY	REMOVAL OF EXISTING ASPHALT	14	EA	WORK ZONE PRESENCE LIGHTING
1,580	51	PAVEMENT	200	EA	DRUMS
13	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	13	EA	SEQUENTIAL FLASHING WARNING LIGHTS
40	SY	FOUNDATION CONDITIONING GEOTEXTILE	9	EA	GENERIC TRAFFIC CONTROL ITEM
220	LF	15" DRAINAGE PIPE	101 100		SINGLE LANE CLOSURE
20	EA	**" DRAINAGE PIPE ELBOWS	181,680	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
06	L E	(15") 19" DC DIDE CLU MEDTS, CLASS HI	8,450	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
96 12	LF LF	18" RC PIPE CULVERTS, CLASS III 24" RC PIPE CULVERTS, CLASS III	155	EA	THERMOPLASTIC PAVEMENT MARKING
12	LF	30" RC PIPE CULVERTS, CLASS III	20	LF	SYMBOL (90 MILS)
8	LF	48" RC PIPE CULVERTS, CLASS III	30	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (24")
1	EA	**" PIPE END SECTION	192.420	L E	(II) DAINT DAMENT MADIZING UNIES (21)
1	Lat	(15")	182,430	LF	PAINT PAVEMENT MARKING LINES (6")
9	EA	**" PIPE END SECTION (18")	8,450	LF LF	PAINT PAVEMENT MARKING LINES (12") PAINT PAVEMENT MARKING LINES (24")
3	EA	**" PIPE END SECTION	30		· · · · ·
25.4		(30")	155	EA	PAINT PAVEMENT MARKING SYMBOL
274	LF	GENERIC PIPE ITEM PRE INSTALLATION INSPECTION	750	LF	POLYUREA PAVEMENT MARKING LINES (**", *** MILS)
5	EA	GENERIC PIPE ITEM	1 (92	EA	(6", 30 MILS)
5	EA	DE-WATERING PIPE CLEAN OUT	1,683	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
200	TON	INCIDENTAL STONE BASE	400	LF	TEMPORARY SILT FENCE
27.25	SMI	SHOULDER RECONSTRUCTION	210	TON	SEDIMENT CONTROL STONE
10,075	TON	AGGREGATE SHOULDER BORROW	300	LF	SAFETY FENCE
273,980	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH	1,680	LF	1/4" HARDWARE CLOTH
		(3")	1,680	LF	WATTLE
4,340	SY	INCIDENTAL MILLING	4.2	ACR	SEEDING & MULCHING
790	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	75	LF	IMPERVIOUS DIKE
360	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.0C	7	EA	RESPONSE FOR EROSION CONTROL
49,180	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	7	EA	CONCRETE WASHOUT STRUCTURE
2,955	TON	ASPHALT BINDER FOR PLANT MIX			****** BEGIN SCHEDULE AA******
130,670	LF	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)			******* (2 ALTERNATES) *******
8.8	CY	PIPE COLLARS	274	LF	GENERIC PIPE ITEM
12	EA	MASONRY DRAINAGE STRUCTURES			18" PIPE REHABILITATION CIPP LINER
4	LF	MASONRY DRAINAGE STRUCTURES			*** OR ***
10	EA	FRAME WITH TWO GRATES, STD 840.20	274	LF	GENERIC PIPE ITEM 18" PIPE REHABILITATION FOLD & FORM LINER
2,365	LF	SHOULDER BERM GUTTER			
77	SY	4" CONCRETE PAVED DITCH			*** END SCHEDULE AA***
3,675	LF	STEEL BEAM GUARDRAIL			STRUCTURE ITEMS
25	EA	ADDITIONAL GUARDRAIL POSTS	6,117.4	SF	GROOVING BRIDGE FLOORS
6	EA	GUARDRAIL END UNITS, TYPE CAT-1	Lump Sum	LS	POLLUTION CONTROL
6	EA	GUARDRAIL ANCHOR UNITS, TYPE III	8.8	SY	CLASS II, SURFACE PREPARATION
10	EA	GUARDRAIL END UNITS, TYPE TL-3	62.1	CF	SHOTCRETE REPAIRS
3,425	LF	REMOVE EXISTING GUARDRAIL	67	LF	EPOXY RESIN INJECTION
20	TON	RIP RAP, CLASS B	Lump Sum	LS	GENERIC STRUCTURE ITEM CLEANING AND REPAINTING OF BRIDGE
70	SY	GEOTEXTILE FOR DRAINAGE			#230086
1,670	LF	SUPPORTS, 3-LB STEEL U CHANNEL	Lump Sum	LS	GENERIC STRUCTURE ITEM PAINTING CONTAINMENT FOR BRIDGE
16	EA	SUPPORTS, 2-LB STEEL U-CHANNEL			#230086
3	EA	SIGN ERECTION, TYPE D	Lump Sum	LS	GENERIC STRUCTURE ITEM VOLUMETRIC MIXER
57	EA	SIGN ERECTION, TYPE E	80	LF	GENERIC STRUCTURE ITEM
6	EA	SIGN ERECTION, TYPE F	200.0	¢E.	FOAM JOINT SEALS FOR PRESERVATION
16	EA	SIGN ERECTION, MILEMARKERS	390.8	SF	GENERIC STRUCTURE ITEM EPOXY COATING

8.8	SY	GENERIC STRUCTURE ITEM CONCRETE DECK REPAIR FOR POLYMER CONCRETE OVERLAY
736.8	SY	GENERIC STRUCTURE ITEM PLACING & FINISHING POLYMER CONCRETE OVERLAY
736.8	SY	GENERIC STRUCTURE ITEM SCARIFYING BRIDGE DECK
736.8	SY	GENERIC STRUCTURE ITEM SHOTBLASTING BRIDGE DECK
24	EA	GENERIC STRUCTURE ITEM CLEANING AND PAINTING EXISTING BEARINGS WITH HIGH RATIO CALCIUM SULFONATE
		****** BEGIN SCHEDULE AB******
		******* (2 ALTERNATES) *******
25.5	СҮ	GENERIC STRUCTURE ITEM POLYESTER POLYMER CONCRETE MATERIALS
		*** OR ***
25.5	CY	GENERIC STRUCTURE ITEM

EPOXY POLYMER CONCRETE MATERIALS

*** END SCHEDULE AB***

005

L240220

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

 CONTRACT ID :
 C204917
 2024CPT.08.09.10621
 DIV OFFICE
 CARTHAGE
 LENGTH =
 13.470 MI

COUNTY : MONTGOMERY

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 8.00% COMPLETION DATE : OCT 01, 2025

1 SECTION EACH OF NC-134, NC-109 BUS, NC-109, US-220 ALT, AND 4 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
9.78	SMI	SHOULDER RECONSTRUCTION
1,369	TON	AGGREGATE SHOULDER BORROW
28,379	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
3,711	SY	INCIDENTAL MILLING
8,025	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
528	TON	ASPHALT BINDER FOR PLANT MIX
170	TON	PATCHING EXISTING PAVEMENT
35,200	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
14,080	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
2	WK	VACUUM TRUCK
90	TON	GENERIC PAVING ITEM JOINT REPAIR
109,588	SY	GENERIC PAVING ITEM LATEX MODIFIED MICROSURFACING, TYPE II
10	TON	BLOTTING SAND
19	EA	ADJUSTMENT OF MANHOLES
7	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,543	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
280	HR	LAW ENFORCEMENT
203,564	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
2,175	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
68	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
370	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
690	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
36	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
49	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
295,024	LF	PAINT PAVEMENT MARKING LINES (4")
2,175	LF	PAINT PAVEMENT MARKING LINES (8")
68	LF	PAINT PAVEMENT MARKING LINES (12")
370	LF	PAINT PAVEMENT MARKING LINES (16")
690	LF	PAINT PAVEMENT MARKING LINES (24")
36	EA	PAINT PAVEMENT MARKING CHARACTER
49	EA	PAINT PAVEMENT MARKING SYMBOL
160,553	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
880	LF	REMOVAL OF PAVEMENT MARKING LINES (8")
295	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
27	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
120	LF	GENERIC PAVEMENT MARKING ITEM REMOVAL OF PAVEMENT MARKING LINES (16")
788	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
7,605	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID: C204915 2024CPT.08.11.10761 DIV OFFICE CARTHAGE LENGTH = 17.612 MI

COUNTY : RANDOLPH

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 4.00% COMPLETION DATE : OCT 01, 2025

1 SECTION EACH OF NC-42, NC-42 SOUTH, NC-22, AND 13 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
27.38	SMI	SHOULDER RECONSTRUCTION
3,833	TON	AGGREGATE SHOULDER BORROW
4,867	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
33,565	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (5")
35,415	SY	INCIDENTAL MILLING
1,350	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
5,740	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
12,675	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
11,125	TON	ASPHALT CONC SURFACE COURSE, TYPE \$9.5C
1,908	TON	ASPHALT BINDER FOR PLANT MIX
1,910	TON	PATCHING EXISTING PAVEMENT
35,337	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
14,135	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
1.3	WK	VACUUM TRUCK
15	TON	BLOTTING SAND
55	EA	ADJUSTMENT OF MANHOLES
62	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2,071	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
280	HR	LAW ENFORCEMENT
126,083	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
230	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 240 MILS)
732	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
278	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
400	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
15	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
58	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
318,681	LF	PAINT PAVEMENT MARKING LINES (4")
732	LF	PAINT PAVEMENT MARKING LINES (8")
278	LF	PAINT PAVEMENT MARKING LINES (16")
460	LF	PAINT PAVEMENT MARKING LINES (24")
15	EA	PAINT PAVEMENT MARKING CHARACTER
73	EA	PAINT PAVEMENT MARKING SYMBOL
123	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
3	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
634	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
6,600	LF	INDUCTIVE LOOP SAWCUT

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L240220 007

 CONTRACT ID :
 C204485
 2024CPT.08.12.10771
 DIV OFFICE
 CARTHAGE
 LENGTH =
 11.450 MI

COUNTY : RICHMOND

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 6.00% COMPLETION DATE : OCT 01, 2025

1 SECTION OF US-220 N AND S, 1 SECTION OF US-74 BUS AND 4 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
8.07	SMI	SHOULDER RECONSTRUCTION
1,129	TON	AGGREGATE SHOULDER BORROW
164,861	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
20,457	SY	INCIDENTAL MILLING
8,792	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
13,503	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,369	TON	ASPHALT BINDER FOR PLANT MIX
2	EA	ADJUSTMENT OF DROP INLETS
58	EA	ADJUSTMENT OF MANHOLES
36	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,119	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
320	HR	LAW ENFORCEMENT
98,946	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
2,715	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
220	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
841	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
44	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
226	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
162,339	LF	PAINT PAVEMENT MARKING LINES (4")
2,715	LF	PAINT PAVEMENT MARKING LINES (8")
220	LF	PAINT PAVEMENT MARKING LINES (12")
841	LF	PAINT PAVEMENT MARKING LINES (24")
44	EA	PAINT PAVEMENT MARKING CHARACTER
226	EA	PAINT PAVEMENT MARKING SYMBOL
894	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
1,508	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
8,015	LF	INDUCTIVE LOOP SAWCUT

CONTRACT ID : C204916 2024CPT.08.13.20761 DIV OFFICE CARTHAGE LENGTH = 15.678 MI

COUNTY : RANDOLPH

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 4.00% COMPLETION DATE : OCT 01, 2025

8 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
31.35	SMI	SHOULDER RECONSTRUCTION
4,389	TON	AGGREGATE SHOULDER BORROW
917	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
15,155	SY	INCIDENTAL MILLING
767	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C
20,841	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,575	TON	ASPHALT BINDER FOR PLANT MIX
2,400	TON	PATCHING EXISTING PAVEMENT
44,108	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
17,642	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
2.15	WK	VACUUM TRUCK
6	TON	BLOTTING SAND
1	EA	ADJUSTMENT OF DROP INLETS
1	EA	ADJUSTMENT OF MANHOLES
5	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
1,820	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
120	HR	LAW ENFORCEMENT
92,924	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
315	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
100	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)
150	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
16	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
31	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
218,484	LF	PAINT PAVEMENT MARKING LINES (4")
315	LF	PAINT PAVEMENT MARKING LINES (12")
100	LF	PAINT PAVEMENT MARKING LINES (16")
150	LF	PAINT PAVEMENT MARKING LINES (24")
16	EA	PAINT PAVEMENT MARKING CHARACTER
31	EA	PAINT PAVEMENT MARKING SYMBOL
484	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
1,650	LF	INDUCTIVE LOOP SAWCUT

			Pa	ge 12 of 15
STATE FUNDED PROP	OSAL, CONTRACTOR LICENS	SE REQUIRED TO BID	L240220	009
CONTRACT ID : C204492	2024CPT.08.14.20761	DIV OFFICE CARTHAGE	LENGTH =	14.532 MI

COUNTY : RANDOLPH

RESURFACING AND SHOULDER RECONSTRUCTION.

DBE GOAL 3.00% COMPLETION DATE : OCT 01, 2025

6 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
28.98	SMI	SHOULDER RECONSTRUCTION
4,087	TON	AGGREGATE SHOULDER BORROW
150	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
5,200	SY	INCIDENTAL MILLING
16,861	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
1,165	TON	ASPHALT BINDER FOR PLANT MIX
1,426	TON	PATCHING EXISTING PAVEMENT
98,344	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
39,347	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
4.15	WK	VACUUM TRUCK
16	TON	BLOTTING SAND
1,637	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
154,088	LF	PAINT PAVEMENT MARKING LINES (4")
150	LF	PAINT PAVEMENT MARKING LINES (16")
95	LF	PAINT PAVEMENT MARKING LINES (24")
6	EA	PAINT PAVEMENT MARKING CHARACTER
912	LF	REMOVAL OF PAVEMENT MARKING LINES (4")

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L240220 010

CONTRACT ID : C204418 2024CPT.09.07.10801 DIV OFFICE WINSTON-SALEM LENGTH = 25.200 MI

COUNTY : ROWAN

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 5.00% COMPLETION DATE : OCT 01, 2025

1 SECTION OF US-70 E & W, 1 SECTION OF NC-150, AND 8 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
645	TON	INCIDENTAL STONE BASE
33.74	SMI	SHOULDER RECONSTRUCTION
6,513	TON	AGGREGATE SHOULDER BORROW
266,798	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
33,540	SY	INCIDENTAL MILLING
19,625	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
17,818	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
2,334	TON	ASPHALT BINDER FOR PLANT MIX
130	TON	PATCHING EXISTING PAVEMENT
135,291	SY	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE (#67)
253,885	GAL	EMULSION FOR ASPHALT SURFACE TREATMENT
2	EA	ADJUSTMENT OF MANHOLES
4	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
2,648	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
164,165	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
248,500	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)
1,661	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
2,384	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
28	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
233	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
259,781	LF	PAINT PAVEMENT MARKING LINES (4")
1,601	LF	PAINT PAVEMENT MARKING LINES (8")
2,360	LF	PAINT PAVEMENT MARKING LINES (24")
12	EA	PAINT PAVEMENT MARKING CHARACTER
227	EA	PAINT PAVEMENT MARKING SYMBOL
945	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
6,750	LF	TEMPORARY SILT FENCE
676	LF	WATTLE

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

CONTRACT ID : C204919 2024CPT.12.02.10181 DIV OFFICE SHELBY

COUNTY : CATAWBA

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 4.00% COMPLETION DATE : OCT 01, 2025

1 SECTION OF US-70, AND 24 SECTIONS OF SECONDARY ROADS.

ROADWAY ITEMS

		KOAD WAT ITEMS
Lump Sum	LS	MOBILIZATION
175	TON	INCIDENTAL STONE BASE
27.04	SMI	SHOULDER RECONSTRUCTION
1,652	TON	AGGREGATE SHOULDER BORROW
122,510	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
180	SY	MILLING ASPHALT PAVEMENT, ***" TO ******
		(0" TO 1-1/2")
4,535	SY	INCIDENTAL MILLING
1,008	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
50	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)
27,760	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
513	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C (LEVELING COURSE)
1,815	TON	ASPHALT BINDER FOR PLANT MIX
1,640	TON	PATCHING EXISTING PAVEMENT
2	EA	RETROFIT EXISTING CONCRETE CURB RAMPS
143	EA	ADJUSTMENT OF MANHOLES
112	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
26	EA	ADJUSTMENT OF OVERSIZED MANHOLES
2,247	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
25	LF	PEDESTRIAN CHANNELIZING DEVICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
670	HR	LAW ENFORCEMENT
300,349	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
140	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
395	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)
2,936	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
58	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)
193	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
260	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)
1,205	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
1	EA	JUNCTION BOX (STANDARD SIZE)
3,966	LF	INDUCTIVE LOOP SAWCUT
400	LF	LEAD-IN CABLE (14-2)

011

L240220

LENGTH = 19.747 MI

STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID	

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012

L240220

 CONTRACT ID :
 C204920
 2024CPT.12.05.20491
 DIV OFFICE SHELBY
 LENGTH =
 28.992 MI

COUNTY : IREDELL

MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

DBE GOAL 4.00% COMPLETION DATE : SEP 30, 2025

16 SECTIONS OF SECONDARY ROADS.

Lump Sum	LS	MOBILIZATION
1,445	TON	INCIDENTAL STONE BASE
55.83	SMI	SHOULDER RECONSTRUCTION
9,275	TON	AGGREGATE SHOULDER BORROW
447	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1")
39,670	SY	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")
695	SY	MILLING ASPHALT PAVEMENT, ***" TO ******
2,385	SY	(0" TO 1-1/2") INCIDENTAL MILLING
2,500	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
7,270	TON	ASPHALT CONC BASE COOKSE, THE BESICE
7,270	TON	S9.5B
1,065	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)
23,670	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1,185	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C (LEVELING COURSE)
2,196	TON	ASPHALT BINDER FOR PLANT MIX
1,565	TON	PATCHING EXISTING PAVEMENT
1	EA	CONCRETE CURB RAMPS
1	EA	RETROFIT EXISTING CONCRETE CURB RAMPS
1	EA	ADJUSTMENT OF CATCH BASINS
1	EA	ADJUSTMENT OF DROP INLETS
32	EA	ADJUSTMENT OF MANHOLES
21	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES
3,285	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
50	LF	PEDESTRIAN CHANNELIZING DEVICES
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL
220,552	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
1,013	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
767	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)
86	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
882,320	LF	PAINT PAVEMENT MARKING LINES (4")
1,175	EA	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER
Lump Sum	LS	PORTABLE LIGHTING
5	EA	JUNCTION BOX (STANDARD SIZE)
4,680	LF	INDUCTIVE LOOP SAWCUT
340	LF	LEAD-IN CABLE (14-2)



2024 NCDOT TECHNICAL TRAINING SCHEDULE



DURHAM

Durham Technical Community College The Chesterfield Building 701 West Main Street Durham, N.C. 27701

GREENSBORO

Guilford Technical Community College Continuing Education Center – W2 Building 3501 East Wendover Avenue Greensboro, N.C. 27405

FAYETTEVILLE

Fayetteville Tech Community College Neill Currie Building – Room 7A 218 Hull Road Fayetteville, N.C. 28303

WILKESBORO

Wilkes County Agricultural Center Ag Building Conference Rooms 416 Executive Drive Wilkesboro, N.C. 28697

DATES	COURSE TOPICS	DURHAM	FAYETTEVILLE	GREENSBORO	WILKESBORO
April 2024	Clearing, Grubbing & Excavation	April 11	n/a	n/a	April 18
May 2024	Erosion Control	n/a	May 9	May 23	n/a
June 2024	Incidental Concrete	June 13	n/a	n/a	June 27
July 2024	Utility Installation & Adjustments	n/a	July 11	July 25	n/a
August 2024	Work Zone Traffic Control	Aug. 8	n/a	n/a	Aug. 22
September 2024	Pipe and Culvert Installation	n/a	Sept. 12	Sept. 26	n/a
October 2024	Clearing, Grubbing & Excavation	n/a	Oct. 10	Oct. 17	n/a

The 2024 NCDOT Technical Training Series is a pilot program that will offer various courses to small highway construction contractors interested in working on NCDOT projects. Each course will cover NCDOT Standard Specifications and Drawings, equipment requirements, bidding and estimating, project management, invoicing and payment, and more. Courses will be held in Durham, Fayetteville, Greensboro and Wilkesboro, and will be taught in-person by NCDOT engineers, prime contractors and other industry professionals. To register, please visit the website: www.ncdot.gov/highwaystechtraining. For questions, please email: *ccu@ncdot.gov* or call: 984-810-9276.

